Wind Wizard II 
Instruction Manual

Instruction #1036133
Product #102579

Function

1. Wind Speed
   A. Units: m/s (meters per second), km/s (kilometers per second), ft/min (feet per minute), knots (nautical miles per hour), mph (miles per hour)

B. Settings: Cu (Current Wind Speed), AVG (Average Wind Speed), MAX (Maximum Wind Gust)
C. This wind meter also has a built in Beaufort Scale bar graph

2. Temperature
   A. Units: °F (Fahrenheit) or °C (Celsius)
   B. Wind chill indication

3. Battery meter and low battery warning

4. LCD back-light

5. Auto/Manual off

Operation

1. Install the battery in the battery compartment (Note: LCD will blink for a second)

2. To turn the unit ON: Press and hold MODE for 3 seconds

3. To turn the unit OFF: Press and hold SET for 3 seconds

4. To turn the backlight on: Pressing any button will turn the backlight on for 5 seconds

5. To change between wind speed units: Press and hold MODE for 3 seconds until the current unit begins to blink, press the SET button to cycle through the different units, then press the MODE button to exit

6. To change between wind speed settings: Press and hold MODE for 3 seconds until the current unit begins to blink, press the SET button to cycle through the different wind speed settings (Cu, MAX, AVG), then press the MODE button to exit

7. To change between temperature units: Press the °C/°F button

8. Wind chill: When the temperature is below 0 °C, the wind chill symbol will display on the LCD screen

Specifications:

Wind speed range

<table>
<thead>
<tr>
<th>Unit</th>
<th>Range</th>
<th>Resolution</th>
<th>Threshold</th>
</tr>
</thead>
<tbody>
<tr>
<td>m/s</td>
<td>0–30</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>Ft/min</td>
<td>0–5860</td>
<td>19</td>
<td>39</td>
</tr>
<tr>
<td>Knots</td>
<td>0–55</td>
<td>0.2</td>
<td>0.1 ±5%</td>
</tr>
<tr>
<td>km/hr</td>
<td>0–90</td>
<td>0.3</td>
<td>0.3</td>
</tr>
<tr>
<td>Mph</td>
<td>0–65</td>
<td>0.2</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Temperature range

<table>
<thead>
<tr>
<th>Unit</th>
<th>Range</th>
<th>Resolution</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>°C</td>
<td>-10°C–45°C</td>
<td>0.2</td>
<td>±2 °C</td>
</tr>
<tr>
<td>°F</td>
<td>14°F–113°F</td>
<td>0.36</td>
<td>±3.6 °F</td>
</tr>
</tbody>
</table>

Battery: CR2032 3.0V
Thermometer: NTC thermometer
Operating temperature: -10°C–45°C (14°F–113°F)
Operating humidity: ≤90%RH
Store temperature: -40°C–60°C (–40°F–140°F)
Current consumption: About 3mA
Weight: 70g

STOP! If you have a problem with this product, DON'T RETURN IT TO THE STONE WHERE YOU PURCHASED IT. Contact authorized service at...
2501 LeMone Industrial Blvd. / Columbia, MO 65201
734-445-9200 / Email: sales@battenfeldtechnologies.com
Or visit our website @ www.BTBrand.com

NOT WARRANTED AGAINST MISUSE, ABUSE, OR COMMERCIAL USE.
Limited Warranty

WARNING: IMPORTANT SAFETY INFORMATION!
- Always practice safe firearm handling
- Always hold the forend of the firearm when shooting off the shooting range or any range. If it is not held both the rear and front of the firearm may become damaged to the firearm or injuring the shooter.